## **AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Complete Listing of Claims:**

1. (Currently Amended) A biocidal composition comprising composite particles, each of said composite particles containing a shell and a core, said core consisting essentially of a metal element zinc or metal-containing compound zinc selenide, selected from the group consisting of aluminum phosphate, bismuth oxide, iron II oxide, iron III oxide, silver, silver oxide, titanium oxide, zinc, zinc selenide, and zirconium oxide, and said shell consisting essentially of a metal pyrithione formed by a transchelation reaction of sodium pyrithione with a portion of the metal element or metal-containing compound of said core in water.

## 2.-37. (Canceled)

38. (Currently Amended) A biocidal composition comprising composite particles containing a shell and a core, said core consisting essentially of a metal element <u>zinc</u> or a metal-containing compound <u>zinc selenide</u> selected from the group consisting of aluminum phosphate, bismuth oxide, iron III oxide, iron III oxide, silver, silver oxide, titanium oxide, zine, zine selenide, zirconium oxide, and said shell consisting essentially of a metal pyrithione formed by a transchelation reaction of sodium pyrithione with a portion of the metal element or metal-containing compound of said core in water, wherein the particle size for said composite particles ranges from 1 to 20 microns in diameter.

## 39 - 49. (Canceled)

50. (Currently Amended) A biocidal composition comprising composite particles, each of said composite <u>particles</u> parties containing a shell and a core, said core consisting essentially of <u>elemental</u> zinc or zinc selenide, and said shell consisting essentially of zinc pyrithione formed

by a transchelation reaction of sodium pyrithione with a portion of the <u>elemental</u> zinc or zinc selenide of said core.

- 51. (Previously Presented) The biocide composition of claim 50 wherein the particle size for said composite particles ranges from 1 to 20 microns in diameter.
  - 52. (Cancelled)